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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,698	08/11/2003	Tang Foo Hou	SIC-03-014	1697
29863 DELANDIAN	7590 04/25/2007 NOFFICE	EXAMINER		
DELAND LAW OFFICE P.O. BOX 69			JOHNSON, MATTHEW A	
KLAMATH RIVER, CA 96050-0069			ART UNIT	PAPER NUMBER
		3682	3682	
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		04/25/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
		10/604,698	HOU, TANG FOO			
	Office Action Summary	Examiner	Art Unit			
		Matthew Johnson	3682			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
Period fo		LIC OFT TO EVOIDE A MONTH	VC) OD TUIDTY (20) DAYC			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (a). In no event, however, may a reply be the rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	imely filed m the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 14 Fe	ebruary 2007.				
2a) <u></u> □	This action is FINAL . 2b) ☑ This	action is non-final.				
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4) 🖂	4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.					
·	4a) Of the above claim(s) <u>7-10</u> is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1</u> is/are rejected.					
,	Claim(s) <u>2-6 and 11-14</u> is/are objected to.					
8)	Claim(s) are subject to restriction and/or	r election requirement.				
Applicat	ion Papers					
9)⊠	The specification is objected to by the Examine	r.				
10)⊠ The drawing(s) filed on <u>11 August 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Offic	e Action or form PTO-152.			
Priority (under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
	See the attached detailed Office action for a list	or the certified copies not receive	rea.			
Attachmen		A) The and a second control of the second co	ov (DTO 413)			
· / ===	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Linterview Summai Paper No(s)/Mail I	Date			
3) Infor	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal 6) Other:	Patent Application			

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. The request filed on 1/19/2007 for a Continued Examination (RCE) is accepted and a RCE has been established. An action on the RCE follows.

Specification

2. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Hanatani (USP-2002/0128112).

Re claim 1: Hanatani discloses a bicycle shift control device comprising a base member (50) for attachment to the bicycle, an operating member (20,30) rotatably supported relative to the base member for rotating in first and second directions around an operating member axis ([0035]); a transmission control member (60) rotatably mounted relative to the base member to directly pull and release ([0043], [0049], [0059]) a transmission control element (200), wherein the transmission control member (60) rotates around a transmission control member axis that is substantially parallel to the operating member axis in response to rotation of the operating member (Fig. 2); an intermediate member (44) that moves in a direction of an intermediate member axis in response to rotation of the operating member (20,30), wherein the intermediate member includes an intermediate member detent (140,146) for maintaining a rotational position of the operating member (20,30) and the transmission control member (60).

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Allowable Subject Matter

Claims 2-6 and 11-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew Johnson whose telephone number is 571-272-7944. The examiner can normally be reached on Monday - Friday 8:30a.m. - 5:00p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on 571-272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MJ 4/24/2007

Thomas R. Hannon Primary Examiner